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Substitute form for form 1449A & 1449B PTO		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application No.	09/964,509
		Filing Date	September 28, 2001
		First Named Inventor	Andrzej Barwicz
		Group Art Unit	2874
		Examiner Name	Unknown
Sheet 1 of 1	Attorney Docket No.	60-06 US	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
<i>MMH</i>		6,078,709		Abramov et al.	06-20-2000	

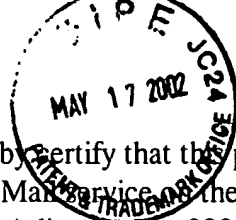
FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. 1	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

<i>MMH</i>		UK	0109656.9		Bookham Technology plc	Filed 19-Apr-01		
<i>MMH</i>		UK	0107112.5		Bookham Technology plc	Filed 21-Mar-01		
<i>MMH</i>		UK	0021240.7		Bookham Technology plc	Filed 31 Aug-00		
<i>MMH</i>		WIPO	WO 99/57834		University of Maryland Baltimore County	11-Nov-99		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in capital letters), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>	

Examiner Signature	<i>Michael H. Caley</i>	Date Considered	2.20.03
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1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.



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